

CHAPTER III

METHOD OF THE RESEARCH

3.1 Research design

Research designs is plans and the procedures for research that span the decisions from broad assumptions to detailed methods of data collecting to analysis (Creswell 2009). Research Design explains the method to conducting this research. The research design of this research is research qualitative. Therefore, descriptive qualitative research that is the research procedure uses descriptive data such as words in written or spoken from the object is observed. The reason why the researcher uses descriptive qualitative because the data of this research is using words not using number, symbols, signs, table, and diagram.

As stated by (Creswell 2009), qualitative research is an approach for exploring and understanding the meaning individuals or group ascribe to a social or human problem. The process of research involves emerging questions and procedures, data typically collected in the participant's setting, data analysis inductively building particulars to general themes, and the researcher making interpretations of the meaning of the data.

3.2 Object of the Research

The object of this research is love and belonging needs which found in novel *Northanger Abbey* by Jane Austin, published on installments between 1817 and 1818. The story about the main character Catherine Morland, a young woman who has little experience outside her own country village until Mr. and Mrs. Allen

invited Catherine to go with them in Bath. In Bath Catherine met with her friend, Isabella, John Thrope, General Tilney and Eleanor they gave affection to Catherine and Catherine met with her loved Mr. Tilney, they love each other and Mr. Tilney married her. Therefore in this research, the researcher will focus on love and belonging needs in “Northanger Abbey” novel by Jane Austen and the data taken are the words, phrases, and sentences which are connecting with the approach theory.

3.3 Method of Collecting data

In this research, the researcher needs to complete the data. While deciding about the method of data collection to be used for the research, there are two types of data according to (Kothari 2004) are primary data and the secondary data. However, in this research the primary data from originally Northanger Abbey novel by Jane Austen, while secondary data is from book, journal, and internet which related to this research.

Moreover, there are ways to collect data. Many people use are observation, interview and documentation. According to (Sugiyono 2014) in qualitative research, the researcher can collect the data in setting, various ways, and sources. Sugiyono declared that there is four kinds way of technique collecting data are mostly used observation, interviewer, documentation, and triangulation or combination.

In this research, the researcher use documentation method collecting data. The Document is a record event that have been passed, could be written, picture

or the creation from someone. Written document form is like a diary, life histories, biography, or regulation policy. While picture's document form such photo, motion picture, and sketch. And creation monuments document is picture, statue, film, etc. It is obviously tells that novel is one kind of documentation, from in written text which has made by someone's thought and creation which has the aesthetic component in it.

The researcher does some steps or techniques to collect the data are as follows:

1. Read the primary source (Northanger Abbey novel) for several times to make sure as clear as possible.
2. Find the quotes about Love and belonging.
3. Find the quotes about Love and belonging related to family, friendship and intimacy.
4. Sort the data which not related with Love and belonging needs.

3.4 Method of Analyzing data

In the method of analyzing data, there are two components of literary work, intrinsic and extrinsic. Intrinsic components refer to the internal factor of the literary work which consists of some element of fiction. According to Warren and Wellek (1963) classify two types of elements, namely intrinsic and extrinsic. Intrinsic elements are the elements that build the literary work itself, while extrinsic elements are the elements that is out of the text, such as history, environment, economy, social and political.

Intrinsic elements are to analyze the elements of a prose which consists of plot, character, setting, theme, point of view and style. Extrinsic elements are to analyze the relationship between a literary works with evolving circumstances at the time of the work is created as the relationship mentioned above.

In this method the researcher used categorization to analyzing the data. According to (Given 2008) Categorization is a major component of qualitative data analysis by which investigators attempt to group patterns observed in the data into meaningful units of categories. Categories can also be seen as an intermediary step in an ongoing process of separating and connecting units of meaning based on qualitative data being collected.

The researcher does some techniques to analyzing the data with categorization are as follows:

1. Sorting each quote in Northanger Abbey Novel, to find the quote kind of love and belonging to Main Character.
2. Matching the quotes about love and belonging with the theory of Maslow.
3. Categorizing the quotes about love and belonging to the main character family, friendship and intimacy with Maslow's theory.
4. Analyzing the quotes that have been categorized with the theory to find how of the main character satisfies her love and belonging needs.

3.5 Method of Presenting Research Result

In this method, the researcher will present the method that used in presenting research result. According to (Creswell 2009) there are two methods of presenting research result, there are formal and informal. The formal persentation

method is the researcher presents the data analysis result is using symbols, signs, table and diagram. Informal presentation method is the researcher presents the data analysis result by suing words or sentences without symbol, signs, table and diagram. In this research, the researcher uses informal method to present the research result. So the data will be reported descriptively by using words, sentences, explanation, the conclusion for more detail result in love and belonging needs analysis of the novel and supported by all qualitative data.